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(54) Title: **SARS CORONAVIRUS S PROTEINS AND USES THEREOF**

(57) Abstract: The present invention relates to the use of a matured, glycosylated Spike (S) protein of SARS Coronavirus, fragments of the S protein, methods for producing the same, their use in detecting SARS infection, and their use or the use of their corresponding antibodies to treat patients suffering from SARS.

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